



Note: '()' correspond to the letters used in the product bulletin

Click [here](#) for the 3D model.

General Information

Series	PHA223
Dielectric	Hybrid Polymer
Style	Axial
Description	Hybrid Axial Capacitors
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
Halogen Free	Yes
Typical Component Weight	11g
Shelf Life	520 Weeks

Dimensions

D	16.2mm +/-0.5mm
L	34.7mm +/-1mm
L1	41mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

Packaging Specifications

Packaging	Tray
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Specifications

Capacitance	3,600 uF
Tolerance	20%
Voltage DC	25 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
ESR	72 mOhms (100Hz 20C), 4.5 mOhms (100kHz -40C to 125C)
Ripple Current	39.8 Amps (100kHz 90C), 34.7 Amps (100kHz 105C), 23.9 Amps (100kHz 125C)
Leakage Current	450 uA

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